## DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION\*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR DETECTING BASE MUTATION

was filed in the United States with amendment(s) filed on	es amendment(s) filed on (if application No. (for the fif application No. on and was and understand the contents of information known to me to be effits under Title 35, United State identified below any forcig	elevation not recompanying application)  s amended under PCT Artion of the above identified appliance material to patentability  ates Code, §119(a)-(d) of a	cle 19 on (Fappikal cation, including as defined in Title my foreign applic	the claims, as an e 37, Code of Fedation(s) for paten	deral
EARLIEST FOREIGN	APPLICATION(S), IF ANY	, FILED PRIOR TO THE	FILING DATE C	OF THE APPLIC	ATION
APPLICATION NUMBER	COUNTRY	DATE OF (day, mor		PRIORITY CLAIMED	
10-2002-0063832	Republic of Korea	18 October 2002		YES ⊠	ио □
10-2003-0061066	Republic of Korea	2 September 2003	3	YES 🖾	NO 🖸
I hereby claim the benefit under Ti	tle 35, United States Code, §1	19(e) of any United States		G DATE	olow.
I hereby claim the benefit under Ti matter of each of the claims of this paragraph of Title 35, United State as defined in Title 37, Code of Fed national or PCT international filing	application is not disclosed in s Code §112, I acknowledge t eral Regulations, §1.56 which	n the prior United States ap	plication in the m	anner provided be which is materi	by the first
NON-PROVISIONAL FILING DATE STATUS					
APPLICATION SERIAL NO.	NO.	PATENTED	PENDIN		ABANDONED

for use only when the application is assigned to a company, partnership or other organization.

## PENNIE & EDMONDS LLP DOCKET NO. 11281-014-999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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	RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS	FULL NAME OF INVENTOR  RESIDENCE & CITY Gyconggi-do  STREET  402-1104 Sibcom Hyundai Apt., Seohyeon-dong, Bundang-gu, Scongnam-si  FULL NAME OF INVENTOR  RESIDENCE & CITY Scoul  STREET  103-1101 Bycoksan Apt., #23 Yangpycong-dong 2-ga, Yeongdcungpo-gu  SKINATURE OF INVENTOR 200  FULL NAME OF INVENTOR  KIM  RESIDENCE & CITY Scoul  SKINATURE OF INVENTOR 200  FULL NAME OF INVENTOR  KIM  RESIDENCE & CITY Seoul  STREET  POST OFFICE ADDRESS  FULL NAME OF INVENTOR  CITY Seoul  STREET  FULL NAME OF INVENTOR  CITY Scoul  SKINATURE UF INVENTOR 203  FULL NAME OF INVENTOR  KIM  CITY Scoul  SKINATURE UF INVENTOR 203  FULL NAME OF INVENTOR  KIM  CITY Scoul  SKINATURE UF INVENTOR 203  FULL NAME OF INVENTOR  KIM  CITY Scoul  STREET  POST OFFICE ADDRESS  ADDRESS  ADDRESS  STREET  POST OFFICE ADDRESS  ADDRESS	FULL NAME OF INVENTOR RESIDENCE & CITY Gyeonggi-do STREET FULL NAME OF INVENTOR ADDRESS  FULL NAME OF INVENTOR RESIDENCE & CITY STATICA FOREIGN COUNTRY Korea  FULL NAME OF INVENTOR RESIDENCE & CITY STATICA FOREIGN COUNTRY Korea  FULL NAME OF INVENTOR RESIDENCE & CITY STATICA FOREIGN COUNTRY KOREA  FULL NAME OF INVENTOR FULL NAME OF INVENTOR RESIDENCE & CITY STATICA FOREIGN COUNTRY KORE  FULL NAME OF INVENTOR FULL NAME OF INVENTOR FULL NAME FULL NAME OF INVENTOR FULL NAME FUL	RESIDENCE & CITY STATE OR FOREIGN COUNTRY  RESIDENCE & CITY STATE OR FOREIGN COUNTRY  RESIDENCE & CITY STATE OR FOREIGN COUNTRY  FOST OFFICE ADDRESS Scongram-si  BIONATURE OF INVENTOR 201  FULL NAME OF INVENTOR

## PENNIE & EDMONDS LUI DOCKET NO. 11281-014-999

	FULL NAME	LAST NAME	PIRST NAME	MIDDLE NAME	<del> </del>	
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~~~~	<del></del>	LAST NAMB	PIRST NAME	MIDDLE NAME	•	
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	FULL NAME OF INVENTOR	JEE	Mi-Sun			
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	POST OFFICE ADDRESS	4F., #466-28 Beon-dong, Gangbuk- gu, Scoul	Seoul	Republic of Korca	142-868	
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		Sel		9 October 200	3	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nam-Keun KIM et al.

Confirmation No.: To be assigned

Serial No.:

To be assigned

Art Unit: To be assigned

Filed:

October 17, 2003

Examiner: To be assigned

For: METHOD FOR DETECTING

Attorney Docket No.: 11281-014-999

BASE MUTATION

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Rcg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Andrew J. Gray (Reg. No. 41796), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Margaret B. Brivanlou (Reg. No. 40922), David R. Owens (Reg. No. 40756), Matthew E. Langer (Reg. No. 36343), Karen G. Horowitz (Reg. No. 35199), T. Christopher Tsang (Reg. No. 40258), and Carl P. Bretscher (Reg. No. 41635), all of Pennic & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorncy ceases being so affiliated.

Please direct all correspondence for this application to customer no.

I am the:

Applicant/Inventor

 $\boxtimes$ Assignee of record of the entire interest. See 37 CFR 3.71. (Statement under 37 CFR 3.73(b) is applicable)

Statement Under 37 C.F.R. 3.73(b)

state	s that it is:			
X	the assignee of the entire right, title, and interest; or			
	The extent (by, perce	entage) of its owners	ship interest is %	
n the paten	t application/patent identifi	ed above by virtue of	cither:	
	<del>-</del>	recorded in the Unit	ne patent application/patent identified above.  ted States Patent and Trademark Office on  or for which a copy thereof is attached.	
Th	e undersigned (whose title	is supplied below)	is authorized to act on behalf of the assignee.	
	ASSI	GNEE: GENEMA	ATRIX INC.	
Date:	October 9, 2003	Signature:	Corward	
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